

## Education & Safety (FINAL)

FOR OFFICE USE ONLY:

Version # \_\_\_\_\_

APP # 700579

### A. Statement of Activity or Product

The Barstow Field Office (BFO) OHV Education & Safety Project will establish a Jr. Ranger Program that will deliver the "On the Right Trail" OHV curriculum, the Tread Lightly and National Off-Highway Vehicle Conservation Council (NOHVCC) messages to children & parents visiting public lands as well as elementary, middle, and high school students. The grant will provide funding for 2 Park Rangers to deliver the Jr. Ranger Program at OHV areas and events, send 2 staff members to the Tread Lightly Master Trainer course, provide for the development and printing of a new brochure to promote the Jr. Ranger Program, and develop permanent and traveling interpretive displays and incentives to support the program. Additionally the grant will provide the BFO with graphic design wraps for 2 existing 14' cargo trailers. These trailers will be used by Park Rangers to store program components (ATVs, traveling interpretive displays, brochures, etc.) while enabling them to provide a traveling Jr. Park Ranger Program for various OHV venues and school events. The BFO's Desert Discovery Center partnership will be utilized to make school contacts and book the park rangers for safety fairs and classroom presentations.

The BFO proposes to train two members of its staff or volunteers to become ASI Certified ATV instructors. These instructors would then provide ATV training at the El Mirage Cooperative Management Area. This training would be offered quarterly for volunteers and the visiting public with a focus on safety and children. The training will incorporate the same message of environmental stewardship and responsible use as outlined in the "On the Right Trail" curriculum, Tread Lightly, and NOHVCC message. Additionally 2 staff members would attend a Motorcycle Safety Foundation riding course to enhance their motorcycle riding techniques both in terms of physical skills and mental preparation.

Furthermore, brochures for the OHV areas will be printed that will include a map of the area, definitions of vehicle use designations, effects of inappropriate OHV use, flora and fauna of the area, and other recreational opportunities available such as hiking, sightseeing, wildlife viewing, etc. The grant will also fund the purchase of a Rough Terrain Vehicle (RTV) that will be used by volunteer hosts to distribute these brochures to the visiting public. OHV volunteers will be recruited and quarterly training will be scheduled in the areas of ATV safety training, defensive driving, first aid/CPR, hazmat, communication, emergency field procedures, tread lightly ethics, visitor contact safety, and environmental hazards. These volunteers would be used throughout the field office for monitoring and visitor contact services.

### B. Relation of Proposed Project to OHV Recreation

The BFO is located within the expanding communities of Hesperia, Phelan, Oak Glenn, Apple Valley, Victorville, Adelanto, El Mirage, Lucerne Valley, Oro Grande, Hinkley, Barstow, Newberry Springs, Daggett, Yermo, and Baker. OHV trespass within these rural areas is an ever increasing problem and has led the citizens or San Bernardino County to push for strong new OHV use ordinances. Additionally, the use within these rural areas has lead to the degradation of critical resources on public lands adjacent to these local communities.

The Barstow OHV Safety and Education Program will promote responsible use and stewardship ethics for motorized trail activities on public lands and build ATV safety awareness—especially with children. The program proposes to accomplish this in three different ways. First the message is delivered through a Jr. Ranger Program that will be offered in the El Mirage Cooperative Management Area at the new El Mirage Visitor Center every weekend. Each session will focus on one of four messages to include—OHV safety, OHV etiquette, OHV stewardship, and personal safety using the "On the Right Trail" curriculum, Tread Lightly, and NOHVCC messages to the visiting children and parents. Additionally a consolidated traveling version of the Jr. Ranger Program will be delivered at various OHV venues and school events including the BFO Desert Discovery Center. BLM Park Rangers and volunteers will have access to two 14' brightly designed cargo trailers that display the "Tread Lightly" or NOVCC message. These trailers will contain all program components and be easily transported to various sites. Funds will be used to develop permanent and traveling interpretive displays and incentives to support the program. The Traveling Jr. Ranger Program will provide outdoor ethics education, promote a stewardship message, build ATV safety awareness and disseminate recreation information to recreationists throughout the Barstow

Field Office, specifically at dozens of recreation events and high use areas. The program will also be offered to local schools for safety fairs and classroom presentations. To accomplish this goal the BFO will expand on their resources through the existing successful environmental education partnership program at our Desert Discovery Center (DDC).

Secondly, the BFO proposes to train two members of its staff or volunteers to become ASI Certified ATV instructors. These instructors would then provide ATV training at the El Mirage Cooperative Management Area. This training would be offered quarterly for volunteers and the visiting public with a focus on children. The Consumer Product Safety Commission says it is aware of at least 8,995 deaths associated with ATVs between 1982 and 2007. In recent years, the number of fatalities has typically exceeded 750 per year, with a significant percentage being deaths of children under 16. That is more than two ATV-related deaths every day. The training will provide the same message of environmental stewardship and responsible use as outlined in the "On the Right Trail" curriculum, Tread Lightly, and NOHVCC message.

Lastly brochures that were developed from previous grant funding will be reprinted and distributed to the visiting public by visitor contact service staff or volunteers. An RTV will be purchased for staff or volunteers to use in visitor contact services. Last year the Barstow Field office had 50 volunteers that conducted over 8,600 hours of visitor contact services throughout the field office. This RTV will be used exclusively for visitor contact services. This awareness will reduce conflicts between recreationists and local property owners, and reduce the impacts of this unmanaged use to critical resources. Further, it will direct use to existing managed OHV opportunities therefore preventing impacts and conflicts. Finally, our goal is for the public to recognize the managed OHV opportunities as a part of the solution to the conflict between OHV recreationists and property owners, making those OHV opportunities an important part of the local communities.

### **C. Identification of Needs**

OHV use has been growing dramatically and this trend is expected to continue. Education has been identified as a key component of teaching visitor's outdoor ethics and acceptable safe behaviors while recreating on public lands. Land Managers need new methods of reaching the ever expanding OHV recreationists while they are "out playing" on public lands. Managers recognize the importance of taking education to "where the OHV users are" to reach outdoor recreationists with a stewardship, safety and outdoor ethics message in an environment where they can provide educational information through one on one contact, video, displays and information.

Additionally regarding children & OHV use--a coalition of consumer and health groups released data recently showing that serious injuries to children caused by all-terrain vehicles increased for the eighth year in a row, and children younger than 16 continued to suffer a significant portion of those injuries. The groups, including the American Academy of Pediatrics and the Consumer Federation of America, have been calling for years for government and industry to aggressively combat the problem of children being injured or killed on the vehicles. While the government recommends that children younger than 16 not ride ATVs with engines larger than 90ccs, compliance is voluntary and the recommendations often ignored.

An aggressive plan of action is necessary to provide outdoor ethics education, promote a stewardship message, build ATV safety awareness and disseminate recreation information throughout the Barstow Field Office. As the BLM faces the growing challenge of accomplishing more work in the field with fewer operating funds, establishing a large cadre of experienced OHV volunteers to augment the BFO staff is a necessity in accomplishing our mission.

### **D. Location of Training Services**

The quarterly ATV Safety Training & weekend Jr. Ranger Program will take place at the El Mirage Cooperative Management Area. El Mirage is located in the Mojave Desert on the western edge of San Bernardino County near the Los Angeles County Line. It lies around a smooth, dry lakebed with mountains to the north and east. A heavily used recreation area, it is easily accessed from major southern California population centers via major freeways. The Traveling Jr. Ranger Program will be delivered throughout the Barstow Field Office, specifically at dozens of recreation events and high use areas. These areas include Dumont Dunes, Rasor Road, Stoddard Valley, and Johnson Valley. Additional sites include the Calico Mountains and Juniper Flats. Other areas of program delivery include school districts in and around the communities of Hesperia, Phelan, Oak Glenn, Apple Valley, Victorville, Adelanto, El Mirage, Lucerne Valley, Oro Grande, Hinkley, Barstow, Newberry Springs, Daggett, Yermo, and Baker and the Desert Discovery Center located in Barstow, CA.

**E. OHV Safety, Environmental Responsibility, and Respect Private Property**

The Barstow OHV Safety and Education Program will promote responsible use and stewardship ethics for motorized trail activities on public lands and build ATV safety awareness—especially with children. The program proposes to accomplish this through the delivery of Jr. Ranger Program that will be offered at our new visitor center in the El Mirage Cooperative Management Area, and throughout the Barstow Field Office specifically at dozens of recreation events and high use areas. These areas include Dumont Dunes, Razor, Stoddard Valley, and Johnson Valley. Additional sites include the Calico Mountains and Juniper Flats. Content for the program will focus on one of four messages to include—OHV safety, OHV etiquette, OHV stewardship, and personal safety using the “On the Right Trail” curriculum, Tread Lightly, and NOHVCC message to the visiting children and parents. All of these sources contain components of OHV safety, environmental responsibility and respect for private property.

Brochures that were developed from previous grant funding will be reprinted and distributed to the visiting public by visitor contact service staff and volunteers. This awareness will reduce conflicts between recreationists and local property owners, and reduce the impacts of this unmanaged use to critical resources. Further, it will direct use to existing managed OHV opportunities therefore preventing impacts and conflicts.

## Additional Documentation

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**1 Optional Project-Specific Application Documents**

Attachments:

[Jr. Ranger Program](#)

**2 Optional Project-specific Maps**

Attachments:

[El Mirage Map](#)  
[Recreation Opportunities](#)

Project Cost Estimate for Grants and Cooperative Agreements Program - 2009/2010  
Agency: BLM - Barstow Field Office  
Application: Education & Safety (FINAL)

2/25/2010

## Project Cost Estimate

FOR OFFICE USE ONLY:		Version # _____	APP # _____
<b>APPLICANT NAME :</b>	BLM - Barstow Field Office		
<b>PROJECT TITLE :</b>	Education & Safety (FINAL)	<b>PROJECT NUMBER (Division use only) :</b>	G09-01-04-S01
<b>PROJECT TYPE :</b>	<input type="checkbox"/> Acquisition <input type="checkbox"/> Development <input checked="" type="checkbox"/> Education & Safety <input type="checkbox"/> Ground Operations <input type="checkbox"/> Law Enforcement <input type="checkbox"/> Planning <input type="checkbox"/> Restoration		
<b>PROJECT DESCRIPTION :</b>	<p>The Barstow Field Office (BFO) OHV Education &amp; Safety Project will establish a Jr. Ranger Program that will deliver the "On the Right Trail" OHV curriculum, the Tread Lightly and National Off-Highway Vehicle Conservation Council (NOHVCC) messages to children &amp; parents visiting public lands as well as elementary, middle, and high school students. The grant will provide funding for 2 Park Rangers to deliver the Jr. Ranger Program at OHV areas and events, send 2 staff members to the Tread Lightly Master Trainer course, provide for the development and printing of a new brochure to promote the Jr. Ranger Program, and develop permanent and traveling interpretive displays and incentives to support the program. Additionally the grant will provide the BFO with graphic design wraps for 2 existing 14' cargo trailers. These trailers will be used by Park Rangers to store program components (ATVs, traveling interpretive displays, brochures, etc.) while enabling them to provide a traveling Jr. Park Ranger Program for various OHV venues and school events. The BFO's Desert Discovery Center partnership will be utilized to make school contacts and book the park rangers for safety fairs and classroom presentations.</p> <p>The BFO proposes to train two members of its staff or volunteers to become ASI Certified ATV instructors. These instructors would then provide ATV training at the El Mirage Cooperative Management Area. This training would be offered quarterly for volunteers and the visiting public with a focus on safety and children. The training will incorporate the same message of environmental stewardship and responsible use as outlined in the "On the Right Trail" curriculum, Tread Lightly, and NOHVCC message. Additionally 2 staff members would attend a Motorcycle Safety Foundation riding course to enhance their motorcycle riding techniques both in terms of physical skills and mental preparation.</p> <p>Furthermore, brochures for the OHV areas will be printed that will include a map of the area, definitions of vehicle use designations, effects of inappropriate OHV use, flora and fauna of the area, and other recreational opportunities available such as hiking, sightseeing, wildlife viewing, etc. The grant will also fund the purchase of a Rough Terrain Vehicle (RTV) that will be used by volunteer hosts to distribute these brochures to the visiting public. OHV volunteers will be recruited and quarterly training will be scheduled in the areas of ATV safety training, defensive driving, first aid/CPR, hazmat, communication, emergency field procedures, tread lightly ethics, visitor contact safety, and environmental hazards. These volunteers would be used throughout the field office for monitoring and visitor contact services.</p>		

	Line Item	Qty	Rate	UOM	Grant Request	Match	Total
<b>DIRECT EXPENSES</b>							
<b>Program Expenses</b>							
1	Staff						
	Other-Site Manager	520.000	40.000	HRS	0.00	20,800.00	20,800.00

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	Line Item	Qty	Rate	UOM	Grant Request	Match	Total
	Park Ranger Notes : This park ranger will deliver programs to the schools, at the El Mirage visitor center, and attend safety fairs.	2080.000	28.000	HRS	29,120.00	29,120.00	58,240.00
	GIS Coordinator Notes : GIS Specialist will produce maps for brochures and assist with navigation training	400.000	48.000	HRS	9,600.00	9,600.00	19,200.00
	Other-Volunteers Notes : These volunteers will attend safety training and assist with visitor contact services. In FY09 nearly 5000 volunteer hours were logged at El Mirage alone.	4500.000	20.000	HRS	0.00	90,000.00	90,000.00
	Ranger Notes : These LE rangers will provide quarterly training with a focus on safety to include public contact, radio, etc.	100.000	45.000	HRS	2,250.00	2,250.00	4,500.00
	Other-Education Director Notes : The DDC education director will contact schools and book the Jr. Ranger program at schools and safety events.	500.000	25.000	HRS	0.00	12,500.00	12,500.00
	Other-Volunteer OHV Safety Committee Notes : This OHV safety committee, comprised of 10 members, will meet monthly and will evaluate safety programs and plan OHV events or find existing OHV and community events that are proper venues for safety outreach.	240.000	20.000	HRS	0.00	4,800.00	4,800.00
	Other-Maintenance Notes : Maintenance staff will assist in safety training of volunteers and assist park rangers in program delivery. They will also be supervising field volunteers.	800.000	38.000	HRS	15,200.00	15,200.00	30,400.00
	<b>Total for Staff</b>				56,170.00	184,270.00	240,440.00
<b>2</b>	<b>Contracts</b>						
	Other-Graphic Trailer Wraps	2.000	3000.000	EA	6,000.00	0.00	6,000.00

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	Line Item	Qty	Rate	UOM	Grant Request	Match	Total
	Other-Interpretive Displays Notes : A discovery corner in the El Mirage visitor center will be set aside for the Jr. Ranger program that will have permanent interpretive displays.	1.000	5000.000	EA	5,000.00	0.00	5,000.00
	<b>Total for Contracts</b>				11,000.00	0.00	11,000.00
<b>3</b>	<b>Materials / Supplies</b>						
	Other-Uniforms Notes : uniform components for volunteers and staff	10.000	75.000	EA	750.00	0.00	750.00
	Brochures	50000.00 0	0.250	EA	12,500.00	0.00	12,500.00
	Other-Tread Lightly, NOHVCC Materials	2.000	1500.000	PKG	3,000.00	0.00	3,000.00
	Other-Program Incentives Notes : Program incentives will consist of various items pertaining to safety--whip flags, Jr. ranger badges, safety pouches. These will be handed out as children attend workshops or at events.	2000.000	5.000	EA	10,000.00	0.00	10,000.00
	Other-traveling interpretive displays	2.000	1000.000	EA	2,000.00	0.00	2,000.00
	Other-ATV training aids & materials	1.000	1500.000	EA	1,500.00	0.00	1,500.00
	Other-Jr. Park Ranger brochure	5000.000	0.900	EA	4,500.00	0.00	4,500.00
	Safety Equipment Notes : ATV safety apparel	2.000	500.000	EA	1,000.00	0.00	1,000.00
	<b>Total for Materials / Supplies</b>				35,250.00	0.00	35,250.00
<b>4</b>	<b>Equipment Use Expenses</b>						
	Vehicle Operations and Maintenance Notes : This is the planned cumulative vehicle costs for implementing all the programs in this project; including multiple staff traveling to multiple sites in different vehicles.	525.000	40.000	DAY	0.00	21,000.00	21,000.00

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	Line Item	Qty	Rate	UOM	Grant Request	Match	Total
	Other-ATV Notes : 4 BLM quads will be used quarterly for ATV safety training	100.000	25.000	HRS	0.00	2,500.00	2,500.00
	Other-Trailer Use Notes : 2 BLM ATV trailers will be used exclusively for the OHV safety program	100.000	40.000	DAY	0.00	4,000.00	4,000.00
	Other-Multimedia Equipment Use Notes : 15 foot mounted screen, projector, stereo system and laptop will be purchased by LA County and donated to the El Mirage Visitor Center to be used 75% of the time to deliver education programs and safety training. The total cost of the multimedia package is \$14,800.	1.000	10000.000	EA	0.00	10,000.00	10,000.00
	<b>Total for Equipment Use Expenses</b>				0.00	37,500.00	37,500.00
<b>5</b>	<b>Equipment Purchases</b>						
	Other-Rough Terrain Vehicle Notes : This RTV will be used exclusively by BLM volunteers or staff for visitor contact services. Primarily for distribution of information brochures and safety compliance contacts.	1.000	15000.000	EA	15,000.00	0.00	15,000.00
<b>6</b>	<b>Others</b>						
	Training Notes : Tread Lightly Master Trainer Course	2.000	500.000	EA	1,000.00	0.00	1,000.00
	Training Notes : ATV Safety Institute Training	2.000	500.000	EA	1,000.00	0.00	1,000.00
	Training Notes : MSF Training	2.000	250.000	EA	500.00	0.00	500.00
	<b>Total for Others</b>				2,500.00	0.00	2,500.00
<b>7</b>	<b>Indirect Costs</b>						
	Indirect Costs-Budget/Procurement	160.000	40.000	HRS	2,400.00	4,000.00	6,400.00



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	Line Item	Qty	Rate	UOM	Grant Request	Match	Total
	Indirect Costs-Mangement Oversight	70.000	75.000	HRS	5,250.00	0.00	5,250.00
	Total for Indirect Costs				7,650.00	4,000.00	11,650.00
Total Program Expenses					127,570.00	225,770.00	353,340.00
TOTAL DIRECT EXPENSES					127,570.00	225,770.00	353,340.00
TOTAL EXPENDITURES					127,570.00	225,770.00	353,340.00

Project Cost Summary for Grants and Cooperative Agreements Program - 2009/2010  
Agency: BLM - Barstow Field Office  
Application: Education & Safety (FINAL)

2/25/2010

	Line Item	Grant Request	Match	Total	Narrative
<b>DIRECT EXPENSES</b>					
<b>Program Expenses</b>					
1	Staff	56,170.00	184,270.00	240,440.00	
2	Contracts	11,000.00	0.00	11,000.00	
3	Materials / Supplies	35,250.00	0.00	35,250.00	
4	Equipment Use Expenses	0.00	37,500.00	37,500.00	
5	Equipment Purchases	15,000.00	0.00	15,000.00	
6	Others	2,500.00	0.00	2,500.00	
7	Indirect Costs	7,650.00	4,000.00	11,650.00	
<b>Total Program Expenses</b>		127,570.00	225,770.00	353,340.00	
<b>TOTAL DIRECT EXPENSES</b>		127,570.00	225,770.00	353,340.00	
<b>TOTAL EXPENDITURES</b>		<b>127,570.00</b>	<b>225,770.00</b>	<b>353,340.00</b>	

## Environmental Review Data Sheet (ERDS)

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### ITEM 1 and ITEM 2

#### ITEM 1

- a. ITEM 1 - Has a CEQA Notice of Determination (NOD) been filed for the Project? ☐ Yes ☒ No  
(Please select Yes or No)

#### ITEM 2

- b. Does the proposed Project include a request for funding for CEQA and/or NEPA document preparation prior to implementing the remaining Project Deliverables (i.e., is it a two-phased Project pursuant to Section 4970.06.1(b)) (Please select Yes or No) ☐ Yes ☒ No

### ITEM 3 - Project under CEQA Guidelines Section 15378

- c. ITEM 3 - Are the proposed activities a "Project" under CEQA Guidelines Section 15378? ☐ Yes ☒ No  
(Please select Yes or No)
- d. The Application is requesting funds solely for personnel and support to enforce OHV laws and ensure public safety. These activities would not cause any physical impacts on the environment and are thus not a "Project" under CEQA. (Please select Yes or No) ☐ Yes ☒ No
- e. Other. Explain why proposed activities would not cause any physical impacts on the environment and are thus not a "Project" under CEQA. DO NOT complete ITEMS 4 – 10  
This is an education and safety project with no ground disturbing activities.

### ITEM 4 - Impact of this Project on Wetlands

### ITEM 5 - Cumulative Impacts of this Project

### ITEM 6 - Soil Impacts

### ITEM 7 - Damage to Scenic Resources

### ITEM 8 - Hazardous Materials

Is the proposed Project Area located on a site included on any list compiled pursuant to Section 65962.5 of the California Government Code (hazardous materials)? (Please select Yes or No) ☐ Yes ☒ No

If YES, describe the location of the hazard relative to the Project site, the level of hazard and the measures to be taken to minimize or avoid the hazards.

### ITEM 9 - Potential for Adverse Impacts to Historical or Cultural Resources

Would the proposed Project have potential for any substantial adverse impacts to historical or cultural resources? (Please select Yes or No) ☐ Yes ☒ No

Discuss the potential for the proposed Project to have any substantial adverse impacts to historical or cultural resources.

**ITEM 10 - Indirect Significant Impacts**

**CEQA/NEPA Attachment**

## Evaluation Criteria

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### 1. Evaluation Criteria - Q 1.

The Applicant is applying for the following type of Project: (Check the one most appropriate.) (Please select one from list)

- ☒ Education – Applicants shall only respond to items 1, 2, 4, 5, 6, 7, 8, 9, 10 and 11  
☐ Safety – Applicants shall only respond to items 1, 2, 4, 5, 6, 12, 13, 14, and 15

1. As calculated on the Project Cost Estimate, the percentage of the cost of the Project covered by the Applicant is 5

(Note: This field will auto-populate once the Cost Estimate and Evaluation Criteria are Validated.) (Please select one from list)

- ☐ 76% or more (10 points) ☒ 51% - 75% (5 points)  
☐ 26% - 50% (3 points) ☐ 25% (Match minimum) (No points)

### 2. Evaluation Criteria - Q 2.

2. For Applicant's OHV Grant Projects which reached the end of the Project performance period within the last two years, the percentage of all deliverables accomplished 5

(Check the one most appropriate) (Please select one from list)

- ☒ 100% of Deliverable accomplished (5 points)  
☐ 75% to 99% of Deliverables accomplished (3 points)  
☐ Less than 75% of Deliverables accomplished (No points)  
☐ First time Applicants and past Applicants with no active Grant projects within the last two years (2 points)

### 3. Evaluation Criteria - Q 3. (FOR DIVISION USE ONLY)

3. Previous Year Performance

(FOR DIVISION USE ONLY) (Check the one most appropriate) (Please select one from list)

- ☐ In the previous year the Applicant has been responsive and communicated effectively with the assigned OHMVR Grant Administrator by phone, email or personal visit (3 points)  
☐ First time Applicants and past Applicants with no active Grant projects within the last two years (2 points)  
☐ In the previous year the Applicant has not been responsive (No points)

### 4. Evaluation Criteria - Q 4.

4. The Project will utilize partnerships to successfully accomplish the Project. The number of partner organizations that will participate in the Project are 4

(Check the one most appropriate.) (Please select one from list)

- ☒ 4 or more (4 points) ☐ 2 to 3 (2 points)  
☐ 1 (1 point) ☐ None (No points)

List partner organization(s)

The Friends of El Mirage, Discovery Trails, Tread Lightly, National Off-Highway Vehicle Conservation Council, the City of Barstow, Barstow Community College, Mojave River Valley Museum, Main St. Murals, National Park Service, Admo Tours, SCTA and LA & San Bernardino Counties.

**5. Evaluation Criteria - Q 5.**

5. The Project addresses the following types of OHV Recreation 5

(Check all that apply.) Scoring: 1 point each (Please select applicable values)

- |  |  |
|--|--|
| <input checked="" type="checkbox"/> ATV  | <input checked="" type="checkbox"/> 4X4                              |
| <input checked="" type="checkbox"/> M.C. | <input checked="" type="checkbox"/> Recreation Utility Vehicle (RUV) |
| <input type="checkbox"/> Snowmobile      | <input checked="" type="checkbox"/> Dune buggy, rail                 |
| <input type="checkbox"/> Other (Specify) |  |

**6. Evaluation Criteria - Q 6.**

6. The Project was developed with public input employing the following 2

(Check all that apply) Scoring: 1 point each, up to a maximum of 2 points (Please select applicable values)

- ☒ Publicly noticed meeting(s) with the general public to discuss Project (1 point)
- ☒ Conference call(s) with interested parties (1 point)
- ☒ Meeting(s) with stakeholders (1 point)

Explain each statement that was checked

The Barstow Field Office meets monthly with the Friends of El Mirage. The meetings are open to the public and have a typical attendance of 30 people. The education/safety grant was presented at several meetings over the last 2 years and was positively received. Several stakeholders attend these meetings as well including the Southern California Timing Association, CORVA, District 37, Windwizards and LA & San Bernardino Counties. Conference calls are sometimes held during these meetings to discuss items with individuals that are not able to attend.

**7. Evaluation Criteria - Q 7. (Education Project ONLY)**

7. The Project incorporates the following, clearly identifiable and/or measurable, elements 8

(Check all that apply) (Please select applicable values)

- ☐ Process of researching issues and audience (2 points)
- ☒ Objectives (2 points)
- ☒ Testing process to ensure actions are effective (2 points)
- ☒ Plan to implement the Project (2 points)
- ☒ Evaluation and feedback of the process (2 points)

Explain each statement that was checked

Objectives are listed in the "On the Right Trail Curriculum" that will be utilized in the Jr. Park Ranger Program. Included in this curriculum package is an evaluation for students (page ). Prior to starting the curriculum the students take an evaluation, then upon completion students take the same evaluation. This evaluation will help in determining the level of understanding the students gain from the lessons within this curriculum. A timeline for the project is completed and will be used to implement the project starting in October 2011 with recruiting OHV volunteers.

**8. Evaluation Criteria - Q 8. (Education Project ONLY)**

8. Total number of times individuals are exposed to the message 4

(Check the one most appropriate.) (Please select one from list)

- |   |  |
|---|--|
| <input checked="" type="radio"/> Greater than 10,000 (4 points) | <input type="radio"/> 1,000 to 10,000 (3 points) |
| <input type="radio"/> 100 to 1,000 (2 points)                   | <input type="radio"/> 20 to 100 (1 point)        |
| <input type="radio"/> 0 to 20 (No points)                       |  |

Explain checked statement:

Between the traveling Jr. Ranger Program, special event outreaches, school visits, and weekend programs we plan on reaching more than 10,000.

**9. Evaluation Criteria - Q 9. (Education Project ONLY)**

9. Total time a participant will have exposure to the Project's message or training 3

(Check the one item of highest point value that applies.) (Please select one from list)

- ☐ Greater than 2 hours (4 points)  
☒ 1 hour to 2 hours (3 points)  
☐ 5 minutes to less than 1 hour (2 points)  
☐ 1 minute to less than 5 minutes (A Project for maps will fall under this category) (1 point)  
☐ Less than 1 minute (No points)

**10. Evaluation Criteria - Q 10. (Education Project ONLY)**

10. The Project will utilize the following methods of education 14

(Check all that apply) Scoring: 2 point each up to a maximum of 14 points (Please select applicable values)

- |  |   |
|--|---|
| <input checked="" type="checkbox"/> Hands on training      | <input type="checkbox"/> Tool kits          |
| <input checked="" type="checkbox"/> Handouts               | <input checked="" type="checkbox"/> Events  |
| <input checked="" type="checkbox"/> Internet messaging/CDs | <input checked="" type="checkbox"/> Signage |
| <input checked="" type="checkbox"/> Advertising            | <input type="checkbox"/> Radio/TV           |
| <input checked="" type="checkbox"/> Community involvement  | <input type="checkbox"/> Other (Specify)    |
| <input type="checkbox"/> Public relations/media            |   |

Explain each statement that was checked

Hands on training will take place during ATV & Motorcycle safety training, handouts will be delivered during the Jr. Ranger programs, CDs from NOHVCC will be distributed as incentives, community involvement will include recruiting volunteers from the local community to help deliver Jr. Ranger programs, traveling Jr. Ranger program trailers will attend OHV cleanups and events, safety messages will be posted on the graphic designed trailers and advertising the Jr. Ranger program will be posted on the Friends of El Mirage website.

**11. Evaluation Criteria - Q 11. (Education Project ONLY)**

11. The Project provides direct support for delivery of ATV Safety Institute and/or Motorcycle Safety Foundation training 2

(Check the one most appropriate.) (Please select one from list)

- ☐ No (No points) ☒ Yes (2 points)

Explain 'Yes' response

BLM staff will deliver ATV Safety Institute training to staff and volunteers. Friends of El Mirage staff will deliver the same training to visiting public.

**12. Evaluation Criteria - Q 12. & 13. (Safety Project ONLY)**

12. The Project will utilize personnel trained to the following level

(Check the one most appropriate.) (Please select one from list)

- ☐ Emergency Medical Technician level, or higher (5 points) ☐ First Responder level (2 points)  
☐ First Aid and CPR (1 points) ☐ No training (No points)

13. The Project will provide search and rescue as follows

(Check the one most appropriate) (Please select one from list)

- ☐ 24 hours, 7 days per week (5 points) ☐ Less than 24 hours, 7 days per week (4 points)  
☐ Less than 24 hours, less than 7 days per week (2 points) ☐ On special occasions/events only (No points)

**13. Evaluation Criteria - Q 14. (Safety Project ONLY)**

14. The Project will have the majority of personnel trained in the following areas

(Check all that apply) Scoring: 2 points each up to a maximum of 16 points (Please select applicable values)

- |   |   |
|---|---|
| <input type="checkbox"/> Radio communication          | <input type="checkbox"/> Tracking skills          |
| <input type="checkbox"/> Avalanche rescue             | <input type="checkbox"/> Navigation training      |
| <input type="checkbox"/> Swift water rescue           | <input type="checkbox"/> ATV certification        |
| <input type="checkbox"/> Dog handling                 | <input type="checkbox"/> Motorcycle certification |
| <input type="checkbox"/> Rope skills                  | <input type="checkbox"/> 4 x 4/Off-Road training  |
| <input type="checkbox"/> Wilderness search and rescue | <input type="checkbox"/> Other (Specify)          |

**14. Evaluation Criteria - Q 15. (Safety Project ONLY)**

15. The Project will have resources that are equipped and trained for rescue in the following environmental conditions\*

(Check all that apply) (Please select applicable values)

- ☐ Type 1 – Extreme Condition (including but not limited to): Altitude (generally 7000 feet+) or Snow, Ice, Desert, Heat, Heavy ground cover, Steep difficult terrain. (2 points)
- ☐ Type 2 – Rugged Terrain. Rugged conditions, Altitude (generally under 7000 feet), Heat, Cold concerns, Moderate to heavy ground cover. (2 points)
- ☐ Type 3 – Moderate/Gentle Terrain. Gently rolling terrain, Open spaces, Maintained trailheads, and Agricultural areas. (2 points)
- ☐ Type 4 – Urban. High traffic, Urban office complexes, man-made surfaces, Public interaction and Park trails. (2 points)

**\* From the Governor's Office of Emergency Services – Mutual Aid Guidelines, Search and Rescue, Off-Highway Vehicles**